



Bib Data Sheet


UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

 Address: COMMISSIONER OF PATENTS AND TRADEMARKS
 Washington, D.C. 20231

| | | | | | |
|--|---|---------------------------------------|---|--|--------------------------------|
| SERIAL NUMBER 09/517,417 | FILING DATE 03/02/2000 RULE - | CLASS 365 370 | GROUP ART UNIT 2734 2662 | ATTORNEY DOCKET NO. S1022/8316 | |
| APPLICANTS Olivier Isson, La Tronche, FRANCE; Tomas Nordstrom, Lulea, SWEDEN; | | | | | |
| ** CONTINUING DATA ***** <i>None D.O.</i> | | | | | |
| ** FOREIGN APPLICATIONS ***** EUROPEAN PATENT OFFICE (EPO) 99410014.7 03/05/1999 <i>okay D.O.</i> | | | | | |
| IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 05/12/2000 - | | | | | |
| Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged <i>[Signature]</i> Examiner's Signature Initials | | STATE OR COUNTRY FRANCE | SHEETS DRAWING 4 | TOTAL CLAIMS 5 | INDEPENDENT CLAIMS 1 |
| ADDRESS James H Morris Wolf Greenfield & Sacks PC 600 Atlantic Avenue Boston, MA 02210 | | | | | |
| TITLE DSL transmission system with means for ensuring local echo orthogonality | | | | | |
| FILING FEE RECEIVED 820 | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: | | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit | | |